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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# NEW UTILITY PATENT APPLICATION TRANSMITTAL

(only for new nonprovisional applications under

37 CFR 1.53(b))

Attorney Docket Number	20880-06029; Case 6029 US
First Named Inventor	David A. Fotland
Title	System And Method For Reading And Writing A Thread State In A Multithreaded Central Processing Unit
Express Mail Label No.	EL566201275US

## APPLICATION ELEMENTS

- ☒ Fee Transmittal Form (in duplicate)
- ☒ Applicant claims small entity status.  
See 37 CFR 1.27
- ☒ Specification Total Pages **45**  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross Reference(s) to Related Case(s)
  - Statement Regarding Fed sponsored R & D
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawing(s)
  - Detailed Description
  - Claim or Claims
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **13**
- Oath or Declaration
  - ☒ New Declaration Total Pages **1**  
☐ Executed (original or copy)
  - ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
- ☒ Application Data Sheet. See 37 CFR 1.76

## ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ Certified Copy of Priority Document(s) (if foreign priority  
is claimed)
- ☒ Power of Attorney or Authorization of Agent (1 sheet)
- ☐ 37 CFR 3.73(b) Statement
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement & PTO-1449  
☐ Copies of IDS Citation(s)
- ☐ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent
- ☒ Return Postcard
- ☒ Check in the amount of \$355.00 / Application Fee
- ☐
- ☐

## ADDRESS TO:

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 09/748,098

Prior application information: Examiner: Not Yet Known Group/Art Unit: 2183

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number and Bar Code  
Label



00758

Name (Print/Type)	John T. McNelis	Registration No. (Attorney/Agent)	37,186
Signature		Date	22 June 2001


EL566201275US

0002/PTO(modified) Rev. 10/2000	U.S. Department of Commerce Patent and Trademark Office	<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b>  <b>TOTAL AMOUNT OF PAYMENT</b> Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>(\$355.00)</b>		Application Number	Not Yet Assigned
		Filing Date	June 22, 2001
		First Named Inventor	David A. Fotland
		Group Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	20880-06029; Case 6029 US

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																												
<b>1. The Commissioner is hereby authorized to:</b>  <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.  <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. †  <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27  <b>Deposit Account Number: 19-2555</b> <b>Deposit Account Name: FENWICK &amp; WEST LLP</b>  <b>A Duplicate Copy of this authorization is attached</b>  <b>2. <input checked="" type="checkbox"/> Payment Enclosed:</b> <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Other	<b>3. ADDITIONAL FEES</b> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Large Entity</u> Fee Code/Fee</th> <th style="text-align: left;"><u>Small Entity</u> Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Due</th> </tr> </thead> <tbody> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td style="text-align: right;">[ ]</td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td style="text-align: right;">[ ]</td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td style="text-align: right;">[ ]</td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month†</td><td style="text-align: right;">[ ]</td></tr> <tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month†</td><td style="text-align: right;">[ ]</td></tr> <tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month†</td><td style="text-align: right;">[ ]</td></tr> <tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month†</td><td style="text-align: right;">[ ]</td></tr> <tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month†</td><td style="text-align: right;">[ ]</td></tr> <tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td style="text-align: right;">[ ]</td></tr> <tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td style="text-align: right;">[ ]</td></tr> <tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td style="text-align: right;">[ ]</td></tr> <tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td style="text-align: right;">[ ]</td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td style="text-align: right;">[ ]</td></tr> <tr><td>126/\$180</td><td>126/\$180</td><td>Submission of Information Disclosure Statement</td><td style="text-align: right;">[ ]</td></tr> <tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td style="text-align: right;">[ ]</td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td style="text-align: right;">[ ]</td></tr> <tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td style="text-align: right;">[ ]</td></tr> <tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td style="text-align: right;">[ ]</td></tr> <tr><td colspan="3">Other fee (specify):</td><td style="text-align: right;">[ ]</td></tr> <tr><td colspan="3">Other fee (specify):</td><td style="text-align: right;">[ ]</td></tr> <tr> <td colspan="3" style="text-align: right;"><b>SUBTOTAL (3)</b></td> <td style="text-align: right;"><b>(\$0.00)</b></td> </tr> </tbody> </table>	<u>Large Entity</u> Fee Code/Fee	<u>Small Entity</u> Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath	[ ]	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	[ ]	147/\$2,520	147/\$2,520	For filing a request for reexamination	[ ]	115/\$110	215/\$55	Extension for response within first month†	[ ]	116/\$390	216/\$195	Extension for response within second month†	[ ]	117/\$890	217/\$445	Extension for response within third month†	[ ]	118/\$1,390	218/\$695	Extension for response within fourth month†	[ ]	128/\$1,890	228/\$945	Extension for response within fifth month†	[ ]	119/\$310	219/\$155	Notice of Appeal	[ ]	141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application	[ ]	142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)	[ ]	143/\$440	243/\$220	Design Issue Fee	[ ]	122/\$130	122/\$130	Petitions to the Commissioner	[ ]	126/\$180	126/\$180	Submission of Information Disclosure Statement	[ ]	179/\$710	279/\$355	Request for Continued Examination (RCE)	[ ]	581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	[ ]	146/\$710	246/\$355	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]	149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))	[ ]	Other fee (specify):			[ ]	Other fee (specify):			[ ]	<b>SUBTOTAL (3)</b>			<b>(\$0.00)</b>				
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\* Subtract the greater number of Col. 2

\*\* If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	John T. McNelis	Reg. Number	37,186
Signature		Date	22 June 2001

† Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby  
Rev. 11/04/99